


RELIABILITY AS RESOLVE

Reputational Transference in International Relations

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Online Appendix

Summary Statistics

Table A1 – Summary statistics

	Count	Mean	SD	Min	Max
MID initiation (Challenger)	1077992	.0021837	.0466789	0	1
MID initiation, display of force (Challenger)	1077992	.0017802	.0421544	0	1
MID initiation, use of force (Challenger)	1077992	.0012301	.0350507	0	1
Reputation as unreliable ally, defense alliance (target)	1077992	.0175873	.1314459	0	1
Reputation as unreliable ally, all alliance types (target)	1077992	.0204519	.1415403	0	1
Defense alliance (target)	1077992	.5431089	.4981384	0	1
Offensive pact (challenger)	1077992	.0300967	.1708535	0	1
Neutrality pact (challenger)	1077992	.0503816	.2187313	0	1
Both same defense alliance member	1077992	.0433148	.2035649	0	1
Capability ratio	1077992	.5	.3488099	.0000529	.9999471
Major power status	1077992	.1192718	.3241082	0	1
Both democracy	1077992	.1116595	.3149472	0	1
Alliance portfolio similarity score	1077992	.7630876	.1864401	-.217391	1
Distance (logged)	1077992	8.176058	.8438405	1.609438	9.421168
Cold War	1077992	.5574513	.4966886	0	1

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Robustness Checks: Logit Models

Table A2 – Logistic Regression Models: Reputation Not Lagged

	(13) (Full Sample, No Covariates)	(14) (Full Sample, Additional Covariates)	(15), (Restricted Sample, No Covariates)	(16) (Restricted Sample, Additional Covariates)
DV: MID initiation (challenger)				
Reputation as unreliable ally (target)	0.376** (0.136)	0.451** (0.141)	0.487*** (0.139)	0.338* (0.144)
Defense alliance (target)		-0.0458 (0.0440)		
Offensive pact (challenger)		0.203* (0.0827)		0.247† (0.129)
Neutrality pact (challenger)		0.483*** (0.0741)		0.735*** (0.109)
Capability ratio		0.380*** (0.0557)		0.0393 (0.0809)
Major power status		1.889*** (0.0486)		2.021*** (0.0659)
Both democracy		-0.635*** (0.0788)		-0.399*** (0.111)
Alliance portfolio similarity score		0.533*** (0.125)		-0.00242 (0.164)
Distance (logged)		-0.971*** (0.0168)		-1.054*** (0.0260)
Cold War		0.166*** (0.0499)		0.496*** (0.0772)
Constant	-4.786*** (0.0395)	1.419*** (0.173)	-4.823*** (0.0603)	2.274*** (0.253)
Observations	1077992	1077992	585467	585467
Time polynomials	✓	✓	✓	✓
Robust standard errors	✓	✓	✓	✓

† $p < 0.10$, * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table A3 – Logistic Regression Models: Controlling for Intra-Alliance MIDs and Interwar Period

	(17) (Full Sample, No Intra-Alliance)	(18) (Restricted Sample, No Intra-Alliance)	(19), (Full Sample, No Interwar)	(20) (Restricted Sample, No Interwar)
DV: MID initiation (challenger)				
Reputation as unreliable ally (target)	0.530*** (0.132)	0.421** (0.135)	0.645*** (0.132)	0.540*** (0.135)
Defense alliance (target)	-0.244*** (0.0473)		-0.0813† (0.0447)	
Offensive pact (challenger)	0.183* (0.0837)	0.290* (0.129)	0.165† (0.0844)	0.206 (0.130)
Neutrality pact (challenger)	0.478*** (0.0737)	0.706*** (0.107)	0.460*** (0.0743)	0.724*** (0.109)
Capability ratio	0.350*** (0.0566)	0.000648 (0.0808)	0.373*** (0.0565)	0.0322 (0.0815)
Major power status	1.845*** (0.0497)	1.982*** (0.0685)	1.865*** (0.0490)	1.980*** (0.0662)
Both democracy	-0.670*** (0.0795)	-0.516*** (0.114)	-0.581*** (0.0800)	-0.365** (0.111)
Alliance portfolio similarity score	0.105 (0.121)	-0.596*** (0.163)	0.544*** (0.126)	-0.0410 (0.167)
Distance (logged)	-0.917*** (0.0174)	-0.988*** (0.0273)	-0.953*** (0.0170)	-1.055*** (0.0261)
Cold War	0.105* (0.0509)	0.397*** (0.0778)	0.103* (0.0522)	0.498*** (0.0810)
Both same defense alliance member	0.979*** (0.0758)	1.028*** (0.0911)		
Interwar period			-0.272** (0.0838)	0.0880 (0.166)
Constant	1.644*** (0.172)	2.352*** (0.256)	1.543*** (0.175)	2.472*** (0.256)
Observations	1045074	572874	1045074	572874
Time polynomials	✓	✓	✓	✓
Robust standard errors	✓	✓	✓	✓

† $p < 0.10$, * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table A4 – Logistic Regression Models: Higher-level MIDs

	(21) (Full Sample, Display of Force)	(22) (Full Sample, Use of Force)	(23), (Restricted Sample, Display of Force)	(24) (Restricted Sample, Use of Force)
DV: MID initiation (challenger)				
Reputation as unreliable ally (target)	0.593*** (0.149)	0.659*** (0.169)	0.494** (0.153)	0.582*** (0.173)
Defense alliance (target)	-0.0321 (0.0491)	-0.0308 (0.0599)		
Offensive pact (challenger)	0.0689 (0.0961)	0.252* (0.111)	0.109 (0.148)	0.412* (0.165)
Neutrality pact (challenger)	0.504*** (0.0811)	0.388*** (0.103)	0.787*** (0.118)	0.605*** (0.151)
Capability ratio	0.384*** (0.0622)	0.128 [†] (0.0757)	0.0474 (0.0889)	-0.247* (0.109)
Major power status	1.878*** (0.0542)	1.859*** (0.0649)	1.999*** (0.0730)	1.983*** (0.0852)
Both democracy	-0.675*** (0.0888)	-0.877*** (0.118)	-0.403** (0.123)	-0.553*** (0.157)
Alliance portfolio similarity score	0.718*** (0.143)	0.709*** (0.171)	0.183 (0.184)	0.288 (0.222)
Distance (logged)	-0.956*** (0.0181)	-0.957*** (0.0210)	-1.031*** (0.0278)	-1.021*** (0.0326)
Cold War	0.144** (0.0557)	0.290*** (0.0666)	0.436*** (0.0839)	0.528*** (0.100)
Constant	1.157*** (0.193)	1.099*** (0.228)	1.988*** (0.275)	1.831*** (0.328)
Observations	1045074	1045074	572874	572874
Time polynomials	✓	✓	✓	✓
Robust standard errors	✓	✓	✓	✓

[†] $p < 0.10$, * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table A5 – Logistic Regression Models: Reputation Based on All Alliance Types

	(25) (Full Sample, No Covariates)	(26) (Full Sample, Additional Covariates)
DV: MID initiation (challenger)		
Reputation as unreliable ally (target)	0.381** (0.126)	0.405** (0.131)
Defense alliance (target)		-0.0609 (0.0444)
Offensive pact (challenger)		0.187* (0.0841)
Neutrality pact (challenger)		0.464*** (0.0743)
Capability ratio		0.369*** (0.0566)
Major power status		1.860*** (0.0492)
Both democracy		-0.606*** (0.0790)
Alliance portfolio similarity score		0.502*** (0.126)
Distance (logged)		-0.956*** (0.0169)
Cold War		0.155** (0.0504)
Constant	-4.529*** (0.0467)	1.546*** (0.176)
Observations	1045074	1045074
Time polynomials	✓	✓
Robust standard errors	✓	✓

† $p < 0.10$, * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table A6 – TWFE Models: Reputation Based on All Alliance Types

	(27) (Full Sample, No Covariates)	(28) (Full Sample, Additional Covariates)
DV: MID initiation (challenger)		
Reputation as unreliable ally (target)	0.000848* (0.000337)	0.000839* (0.000337)
Defense alliance (target)		-0.000769*** (0.000172)
Offensive pact (challenger)		0.00255*** (0.000325)
Neutrality pact (challenger)		0.00158*** (0.000345)
Capability ratio		0.00185** (0.000664)
Major power status		0.00102* (0.000413)
Both democracy		-0.000693** (0.000214)
Alliance portfolio similarity score		-0.00246*** (0.000520)
Distance (logged)		0.00740* (0.00356)
Cold War		-0.00141 (0.00266)
Constant	0.00370 (0.00263)	-0.0560 [†] (0.0292)
Observations	1045074	1045074
Dyad FE	✓	✓
Year FE	✓	✓

[†] $p < 0.10$, * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table A7 – TWFE Models: Placebo Tests

	(29) (Full Sample, Random Treatment)	(30) (Full Sample, Random Outcome)
	DV: MID initiation (challenger)	DV: MID initiation (challenger, randomly assigned)
Reputation as unreliable ally (target, randomly assigned)	-0.000142 (0.000147)	
Reputation as unreliable ally (target)		-0.00147 (0.00239)
Defense alliance (target)	-0.000674*** (0.000166)	0.00179 (0.00114)
Offensive pact (challenger)	0.00262*** (0.000318)	-0.000298 (0.00214)
Neutrality pact (challenger)	0.00156*** (0.000336)	-0.000666 (0.00228)
Capability ratio	0.00179** (0.000643)	-0.00142 (0.00439)
Major power status	0.00136*** (0.000399)	0.00147 (0.00273)
Both democracy	-0.000701*** (0.000210)	-0.00111 (0.00142)
Alliance portfolio similarity score	-0.00226*** (0.000506)	0.00496 (0.00344)
Distance (logged)	0.00689* (0.00350)	-0.0165 (0.0235)
Cold War	0.00486† (0.00264)	-0.00513 (0.0176)
Constant	-0.0582* (0.0287)	1.037*** (0.193)
Observations	1077992	1045074
Dyad FE	✓	✓
Year FE	✓	✓

† $p < 0.10$, * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$